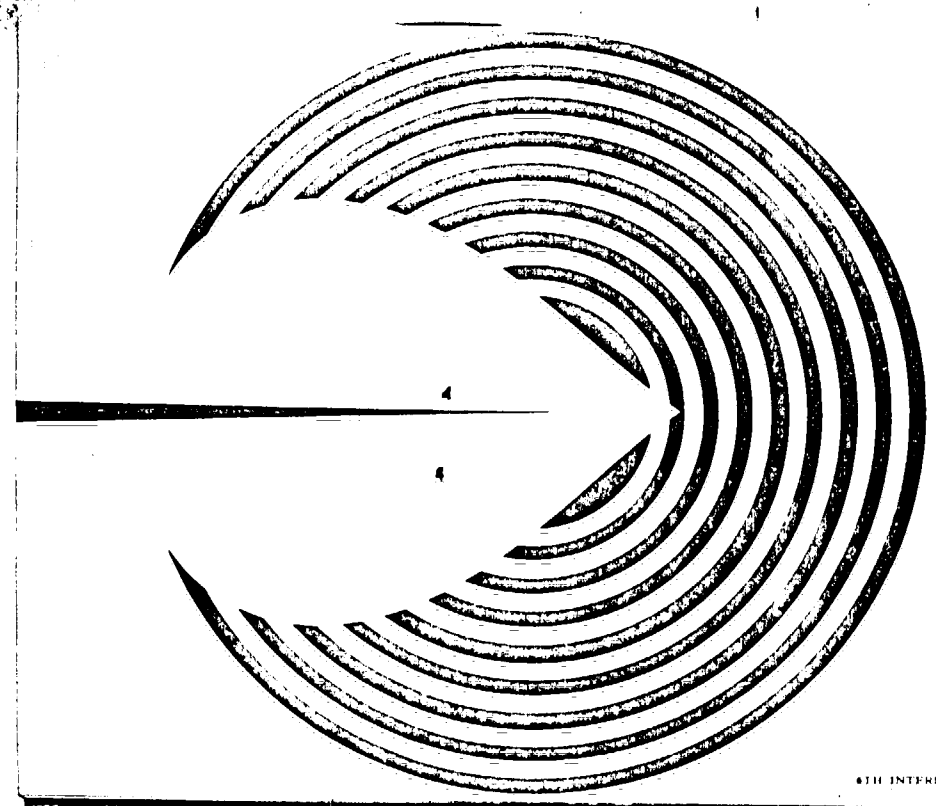

NOVEMBER 14—20

coresta 1976, TOKYO Program

6TH INTERNATIONAL TOBACCO SCIENTIFIC CONGRESS

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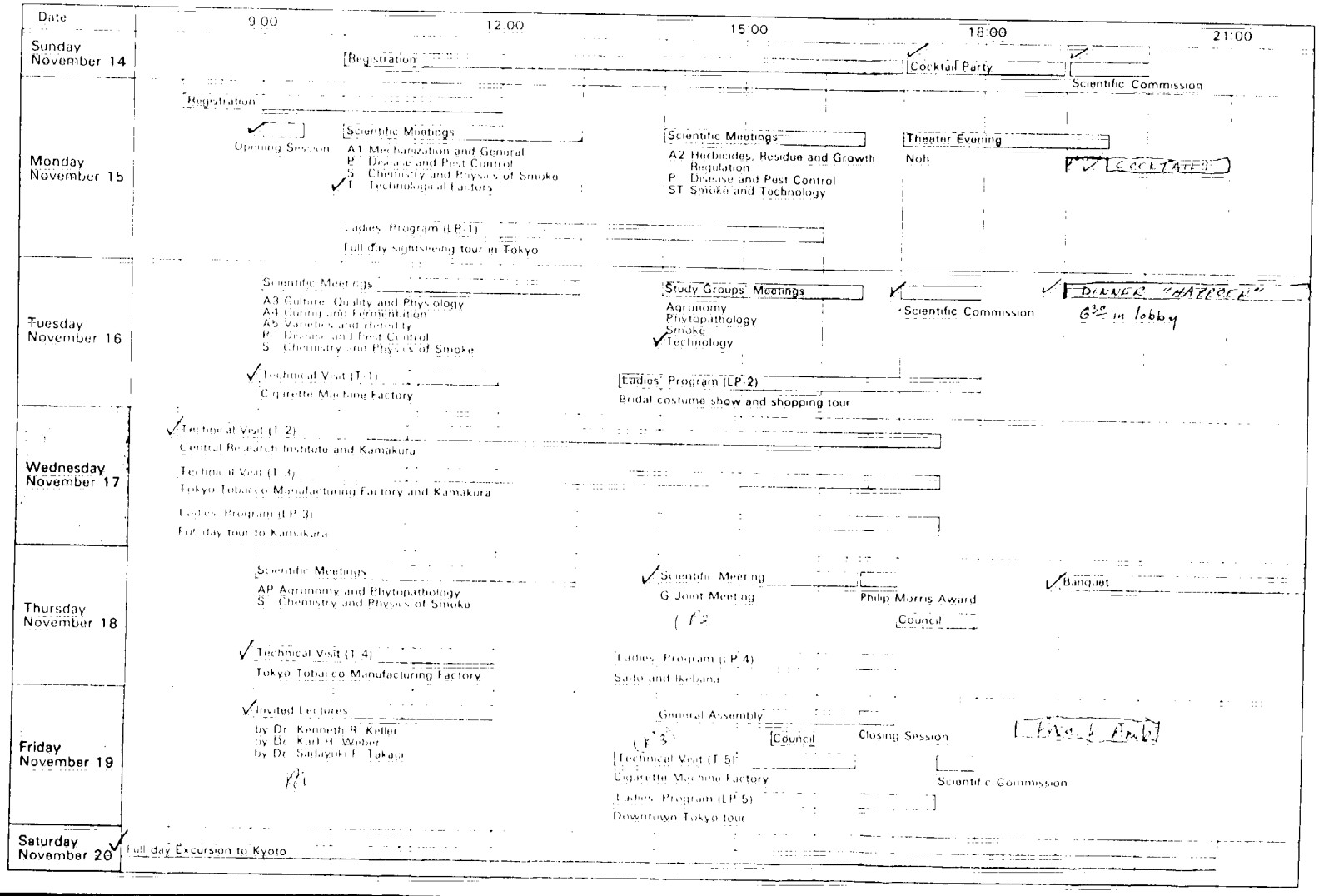
Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

TIME-TABLE OF THE CONGRESS



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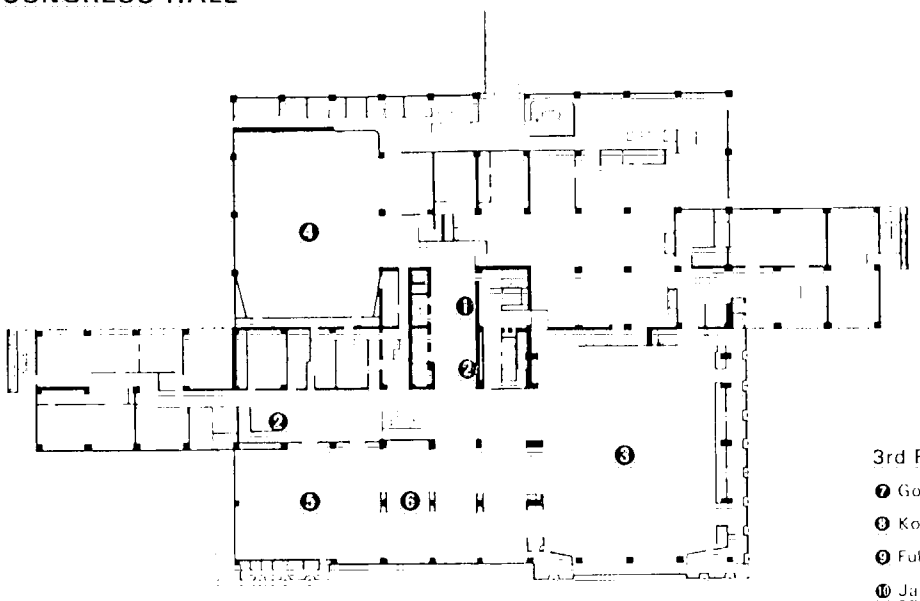
Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

CONGRESS HALL

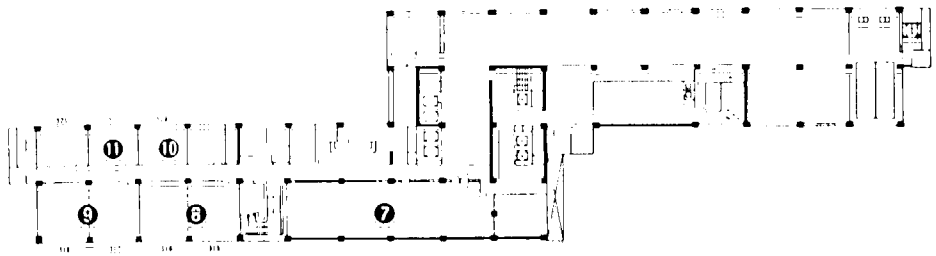


2nd Floor

❶ Registration Desk
❷ Information Desk
❸ Providence Hall
❹ Magnolia Hall
❺ Sunflower Hall
❻ Coffee Break

3rd Floor

❼ Golden Cup Room
❽ Kohbai Room
❾ Fukuju Room
❿ Japan Organizing Committee Secretariat
⓫ CORFSTA Secretariat



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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

GENERAL INFORMATION

Congress Hall
Tokyo Prince Hotel
Address: 3-1, 3-chome, Shiba Park, Minato-ku, Tokyo 105
Telephone: Tokyo 434-4221

Information Desk
An information desk is located in the second floor lobby for the purpose of answering participants' questions about the Congress. This desk will be open from 9:00 to 17:30 during the Congress.

Travel Information Desk
A travel information desk of the Japan Travel Bureau Inc. (JTB), the official travel agent in Japan for the Congress, is located in the second floor lobby. The staff at the desk can assist you if you have any questions about travels and hotel accommodations.

Information Board
The Organizing Committee will provide an information board beside the information desk. Any changes in the Congress program will be posted on the information board.

Coffee Break
Coffee and soft drinks are served in the Sunflower Blue Room (second floor) or second floor lobby at 10:30 – 11:00 and 15:00 – 15:30 during the Congress.

Lunch
The Organizing Committee will arrange a special lunch for participants and their accompanying family members at moderate price. This service will be available at the Blue Gardenia restaurant (11th floor) in the Tokyo Prince Hotel between 12:00 and 14:00, from Monday through Friday, except Wednesday.

Nametag
Participants and their accompanying family members are requested to wear a nametag during the Congress. Nametags with a blue line are for French speakers and those with a yellow line for English speakers.

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

SCIENTIFIC PROGRAM

Participation

Participation in the Congress is open to CORESTA members and all other persons interested in tobacco science.

The Study Groups' Meetings are open only to members of the respective CORESTA study groups. The General Assembly is reserved for the delegates of the full members of CORESTA.

Languages

Languages to be used at the scientific meetings are the official languages of CORESTA: French and English.

Simultaneous Interpretation

Simultaneous interpretation facilities in English and French will be provided at the Opening and Closing Sessions, lectures by invited speakers, the Joint Meeting and the General Assembly of CORESTA.

Theme

The Congress will be held under the theme

Tobacco and Tobacco Products — Quality and Economics, Today and in the Future.

The theme is subdivided into the following 11 sections.

A1 Mechanization and General
A2 Herbicides, Residue and Growth Regulation
A3 Culture, Quality and Physiology
A4 Curing and Fermentation
A5 Varieties and Heredity
P Disease and Pest Control
S Chemistry and Physics of Smoke
T Technological Factors
AP Agronomy and Phytopathology
ST Smoke and Technology
G Joint Meeting

Time of Presentation

More than 100 papers will be
Speakers are requested not
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Orange light — 2 minutes b
Red light — Time up

Slide Projection

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

ROGRAM

Congress is open to CORESTA
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for the delegates of the full

at the scientific meetings are the
RESTA: French and English.

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vited speakers, the Joint Meeting
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and in the Future.

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Time of Presentation

More than 100 papers will be presented at the Congress. Speakers are requested not to exceed the allocated reading time of 15 minutes. If there are several authors or a change of the person who will read a paper, please let us know the name of the person who will read a paper at the Congress one day prior to the presentation. Speakers are requested to pay attention to the signal from the time-indicator placed on the desk.

Green light — Begin speaking
Orange light — 2 minutes before time up
Red light — Time up

Slide Projection

The Organizing Committee will provide a slide reception desk at the entrance to each session room. Authors are requested to bring their slides for presentation to the slide reception desk no later than 30 minutes before their presentation. Slides will be returned at the slide reception desk after the end of the session.

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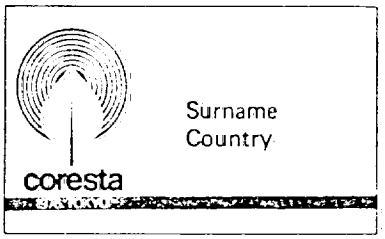
14

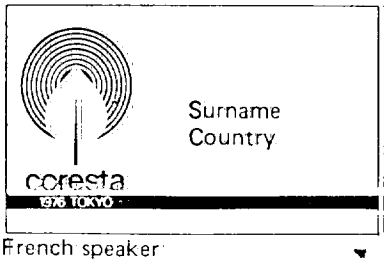
Sunday, November 14

15

Registration Second Floor Lobby	10:00 – 17:00	Registration Second Floor Lobby
Cocktail Party Providence Hall (2F)	17:00 – 19:00	Opening Session Providence Hall (2F)
Meeting of the Scientific Commission of CORESTA	19:00 – 20:00	Scientific Meetings Session A1 and A2 Session P Session S Session T Session ST
		Ladies' Program LP-1 Full-day Sightsee
		Theater Evening Umewaka Noh Gakuin I



English speaker



French speaker

Organizing Committee

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Sunday, November 14

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15

Monday, November 15

Registration	8:00 – 12:00
Second Floor Lobby	
Opening Session	9:00 – 9:30
Providence Hall (2F)	
Scientific Meetings	10:00 – 13:00, 14:00 – 16:30
Session A1 and A2	Golden Cup Room (3F)
Session P	Kohbai Room (3F)
Session S	Sunflower Hall (2F)
Session T	Fukuju Room (3F)
Session ST	Sunflower Hall (2F)
Ladies' Program	10:00 – 16:00
LP-1 Full-day Sightseeing Tour in Tokyo	
Theater Evening	17:00 – 19:30
Umewaka Noh Gakuin Hall	

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Session A1 Mechanization and General

Golden Cup Room (3F) 10:00 – 13:00

Chairman A. De Baets

A101 Laboutiere H., Gabriel C.
(In French) Development of mechanized tobacco harvesting in France from 1970 to 1976.

A102 Naito T., Kimura S.
Mechanization for tobacco culture in Japan.

A103 Sasaki M., Asai K., Miyazono T., Shirozu A.
Development of the transplanter for covered-cultivation of tobacco in Japan.

A104 Beuchat A., Cammilli A.
(In French) Mechanization of topping, bud treatment and Bright tobacco harvesting: technical and economic aspects.

A105 Kneiszl F., Schipfer L.
Labor input in tobacco production with regard to 3 levels of mechanization.

A106 Miller R.H.
United States tobacco: Recent and prospective quality changes.

A107 Ahmad M.
Multitude of tobacco types in Pakistan: present usage and future trends.

Session A2 Herbicides, Res

Golden Cup Room (3F)

Chairman A. De Bae

A201 Vardabasso A.
Trials on Burley tol

A202 Puzzilli M.
The prevention of h

A203 Llanos M.C., Or
Fungicide residues
fluence on its deve
treatments.

A204 Chopra N.M., Ma
Metabolism of End
Endosulfan sulfate

A205 Davis D.L., Atki
Maleic hydrazide
curing of Burley to

A206 Moore E.L.
Modifying tobacco

A207 Cutler H.G., Co
New naturally occ
tors: Potential use i

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ıization and General

F) 10:00 – 13:00

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). Development of mechanized vesting in France from 1970 to

IMURA S.
n for tobacco culture in Japan.

ASAI K., MIYAZONO T., SHIROZU A.
: of the transplanter for covered
f tobacco in Japan.

, CAMMILLI A.
Mechanization of topping, bud
ıd Bright tobacco harvesting:
economic aspects.

SCHIPFER L.
in tobacco production with regard
mechanization.

ıl
s tobacco: Recent and prospective
ges.

tobacco types in Pakistan: present
ture trends.

Monday, November 15

Session A2 Herbicides, Residue and Growth Regulation

Golden Cup Room (3F) 14:00 – 16:30

Chairman A. DE BAETS

A201 VARDABASSO A.
Trials on Burley tobacco weeds control.

A202 PUZZILLI M.
The prevention of herbicide damage to tobacco.

A203 LLANOS M.C., ORITZ M.R.
Fungicide residues on tobacco leaves and influence on its development of some after-crop treatments.

A204 CHOPRA N.M., MAHFOUZ A.M.
Metabolism of Endosulfan I, Endosulfan II, and Endosulfan sulfate in tobacco leaf.

A205 DAVIS D.L., ATKINSON W.O.
Maleic hydrazide levels during maturation and curing of Burley tobacco.

A206 MOORE E.L.
Modifying tobacco growth with chemicals.

A207 CUTLER H.G., COLE R.J., WELLS J.M.
New naturally occurring plant growth regulators: Potential use in tobacco culture.

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Session P Disease and Pest Control

Kohbai Room (3F) 10:00 – 13:00

Chairman P. SCHILTZ

P001 OHASHI Y.
Nicotiana kawakamii : a new species of the genus Nicotiana.

P002 CORBAZ R.
(In French) Pathogenicity and specificity within Thielaviopsis basicola.

P003 BOGOJAVLENSKAYA R.A.
Mode of displacement of Peronospora tabacina in relation to the form of pathogene development.

P004 EDREVA A.M.
Biochemical study on tobacco blue mold pathogenesis.

P005 SHABANOV D.S., TOMOV N.G., POPCHRISTEV V.D., POPIVANOV I.
(In French) Development of Nicotiana tabacum cultivars, Oriental type, resistant to black shank (Phytophthora parasitica var. nicotianae).

P006 HENDRIX J.W.
Ecological factors affecting soil populations of Phytophthora parasitica var. nicotianae, the black shank fungus.

P007 STOKES G.W., SMILEY J.H., HENDRIX J.W.
The use of species resistance for the control of black shank.

Session P Disease and

Kohbai Room (3F)

Chairman P. SCHILTZ

P008 PUZZILLI M.
Vth contribution
Orobanche ramos

P009 KOIWAI A., KITA
KISAKI T., FUKU
Piperonyl butox
against ozone inju

P010 KUBO S., TAKAN
Tobacco viruses
plasts : Infection a

P011 LUKIĆ A.M., AR
SOLDATOVIC M.
Studies of the an
toncide plants on

P012 MICKOVSKI J., T
(In French) Lyco
in Yugoslavia.

P013 AVIGLIANO M.,
New experimenta
tobacco blue mol

P014 TOŠIĆ – KRSMAN
The importance
an inhibitor of
tabacina Adam.

P015 VULETIĆ N.
Effect of blue m
of flue-cured toba

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se and Pest Control

10:00 – 13:00

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splacement of Peronospora tabacina
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l study on tobacco blue mold patho-

D.S., TOMOV N.G.,
EV V.D., POPIVANOV I.
Development of Nicotiana tabacum
riental type, resistant to black shank
ora parasitica var. nicotianae).

J.W.
factors affecting soil populations of
ra parasitica var. nicotianae, the
fungus.

W., SMILEY J. H., HENDRIX J. W.
species resistance for the control of

Monday, November 15

Session P Disease and Pest Control

Kohbai Room (3F) 14:00 – 16:30

Chairman P. SCHILTZ

P008 PUZZILLI M.
Vth contribution to the chemical control of Orobanche ramosa on tobacco.

P009 KOIWAI A., KITANO H., SHINOHARA T., KISAKI T., FUKUDA M.
Piperonyl butoxide as a potent protectant against ozone injury to tobacco.

P010 KUBO S., TAKANAMI Y., IMAIZUMI S.
Tobacco viruses in tobacco mesophyll protoplasts : Infection and virus multiplication.

P011 LUKIĆ A.M., ARANDJELOVIĆ O.Z., SOLDATOVIC M.S., KILIBARDA R.B.
Studies of the antiviral activity of some phytoncide plants on tobacco mosaic virus (TMV).

P012 MICKOVSKI J., TODOROVSKI B.V.
(In French) Lycopersicum Virus 3 on tobacco in Yugoslavia.

P013 AVIGLIANO M., CIMMINO C., SORRENTINO C.
New experimental fungicides for the control of tobacco blue mold.

P014 TOŠIĆ–KRSMANOVIĆ L.
The importance of the fungicide Karathane as an inhibitor of sporulation of Peronospora tabacina Adam.

P015 VULETIĆ N.
Effect of blue mold on chemical composition of flue-cured tobacco in Yugoslavia.

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Session S Chemistry and Physics of Smoke

Sunflower Hall (2F) 10:00 – 13:00

Chairman H. KUHN

S001 CARUGNO N., PERINELLI M.A.
(In French) Determination of trace metals in cigarette smoke by atomic absorption spectrometry.

S002 LIONETTI G., CARUGNO N., NERI M.
(In French) Determination of nitrogen oxides in cigarette smoke with a gas-sensing electrode.

S003 LIONETTI G., CARUGNO N.
(In French) Gas chromatographic determination of nicotine in tobacco and in tobacco smoke by NPSD detector.

S004 MATSUSHITA H., NOGUCHI M.
Combination of nicotine and cotinine to protein for radioimmunoassay.

S005 KLUS H., KUHN H.
Investigations on the weakly acidic and weakly basic N-containing polycyclic compounds in tobacco smoke condensate.

Session T Technologi

Fukuju Room (3F)

Chairman J. FLESSEL
F. RESNIK

10⁰⁰ T001 ✓ MURAMATSU T.
Simulation of process.

10¹⁵ T002 ✓ CORTES V.M.
The hygroscopici

10³⁰ T003 ✓ WOCHNOWSKI W.
Various moisture for tobacco and t

10⁴⁵ T004 ✓ LORENZEN H.C.
Automatic qual portrayed by wa cigarettes.

11⁰⁰ T005 ✓ ADAMS P.H., TA
Moisture and fir of a cigarette.

11¹⁵ T006 X NAGUIB M.R.
Shapes and sizes smoking qualitie

11³⁰ T007 ✓ FLESSELLES J.
(In French) Rep force : determi content.

12⁰⁰ T008 X DJUKIC S.M.
Influence of th quality of Orien tobacco.

12¹⁵ T009 ✓ BIASKEVITCH N
(In French) In structure of cig mercury porosin

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10:00 – 13:00

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., PERINELLI M.A.
Determination of trace metals in
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., CARUGNO N., NERI M.
Determination of nitrogen oxides
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of nicotine and cotinine to
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s on the weakly acidic and weakly
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ke condensate.

Session T Technological Factors

Fukuju Room (3F) 10:00 – 13:00

Chairman J. FLESSELLES
F. RESNIK

10⁰⁰ T001 ✓ MURAMATSU T.
Simulation of the cigarette manufacturing process.

10¹⁵ T002 ✓ ~~CORTES~~ V.M. CARIDAD
The hygroscopicity of Spanish tobacco.

10³⁰ T003 ✓ WOCHNOWSKI W.
Various moisture content measuring methods for tobacco and their industrial application.

10⁴⁵ T004 ✓ LORENZENI H.C.
Automatic quality check during production, portrayed by way of the leakage test on filter cigarettes.

11⁰⁰ T005 ✓ ADAMS P.I., TAYLOR S.M.
Moisture and firmness changes during smoking of a cigarette.

11¹⁵ T006 X NAGUIB M.R.
Shapes and sizes of cigarettes, with relation to smoking qualities.

11³⁰ T007 ✓ FLESSELLES J.
(In French) Report on the activities of the task force : determination of tobacco moisture content.

12⁰⁰ T008 X DJUKIĆ S.M.
Influence of the high temperatures on the quality of Oriental, semi-Oriental and long leaf tobacco.

12¹⁵ T009 ✓ BASKEVITCH N. English
(In ~~French~~) Investigations on the internal structure of cigarette paper with the use of mercury porosimetry.

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16

Session ST Smoke and Technology

Sunflower Hall (2F) 14:00 – 16:30

Chairman H. ELMENHORST
G. HAYN

ST01 OKADA T., ISHIZU Y.
Determination of particle-size distribution and concentration of cigarette smoke by a light-scattering method.

ST02 MORIE G.P., BAGGETT M.S.
Observations on the distribution of certain tobacco smoke components with respect to particle size.

ST03 MORIE G.P., BAGGETT M.S., CARR E.S.
Comparison of four methods for the rapid determination of plasticizer in cellulose acetate filter rods.

ST04 HALL R.A.
Concepts, problems and progress in the development of a substitute smoking material.

ST05 EGRI L.
The influence of chemical and physical factors in the nicotine reduction of the tobaccos.

Scientific Meetings

Session A3

Session A4 and A5

Session P

Session S

Study Groups' Meetings of CORESTA

Agronomy Group

Phytopathology Group

Smoke Group

Technology Group

Meeting of the Scientific Commission of CORESTA

Nishiki Room (4F)

Technical Visit

TI-1 Cigarette Machir

Ladies' Program

LP-2 Bridal Costume

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

and Technology

14:00 – 16:30

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BAGGETT M.S., CARR E.S.
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of plasticizer in cellulose acetate

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ubstitute smoking material.

of chemical and physical factors
reduction of the tobaccos.

16

Scientific Meetings	9:00 – 13:00
Session A3	Golden Cup Room (3F)
Session A4 and A5	Fukuju Room (3F)
Session P	Kohbai Room (3F)
Session S	Sunflower Hall (2F)
Study Groups' Meetings of CORESTA	14:00 – 16:30
Agronomy Group	Golden Cup Room (3F)
Phytopathology Group	Kohbai Room (3F)
Smoke Group	Sunflower Hall (2F)
Technology Group	Fukuju Room (3F)
Meeting of the Scientific Commission of CORESTA	17:00 – 18:00
Nishiki Room (4F)	
Technical Visit	9:00 – 12:00
T-1	Cigarette Machine Factory
Ladies' Program	13:30 – 18:00
LP-2	Bridal Costume Show and Shopping Tour

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Session A3 Culture, Quality and Physiology

Golden Cup Room (3F) 9:00 – 13:00

Chairman I. McDONALD

A301 MATUSIEWICZ E.
Effects of phosphorus on the development, yields and quality of tobacco.

A302 BENVENUTI A., MARCELLI E., TUMMINELLO M., MIELE S., BEUCHAT A.
Fertilization trial of Maryland tobacco with anhydrous ammonia.

A303 SARAGONI H.
(In French) On the improvement of the burning capacity of the tobacco cultivated in soils with Andept characteristics in Reunion Island.

A304 BUSH L.P., SIMS J.L., ATKINSON W.O.
Physiology of nitrogen fractions of high and low alkaloid tobacco.

A305 ATKINSON W.O., MORRISON J.
No-tillage culture of Burley tobacco.

A306 BERMEJO H.M.
(In French) Economic results of the effects of planting distances on the quality of different varieties of Burley.

A307 JAMES R.W.
The effects of plant spacing and ripeness of leaf at the time of harvest on three flue-cured varieties of tobacco.

A308 DE BAETS A.
(In French) Influence of some agricultural practices on nicotine and condensate content of tobacco leaf.

A309 YOSHIDA D.
Effects of cultural practices of tobacco on the contents of tar in the smoke.

A310 SYMEONIDIS G., SFICAS A.G.
Evaluating the adaptability of neutrall Oriental tobacco varieties in Greece.

Session A4 Curing and Ferr

Fukuju Room (3F)

Chairman J. CHOUTEAU

A401 NISHINAKA Y., KAW
TAKAHASHI T., YAT
Effects of curing co
quality of Burley toba

A402 DUNCAN G., BUNN J
CALVERT J.
Some aspects of bulk

A403 SMILEY J.H., DUNC
Development and eva
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A404 BOCEVSKI D., PATČE
UZUNOSKI M., AČKO
(In French) Some
concerning the imple
treatment after tobac

A405 BOCEVSKI D., PATČE
(In French) Some as
temperature and ab
tobacco fermentation

A406 DEMIN A., TOMIĆ L.
Changes and correla
components in the pr
tation.

A407 DEMIN A., TOMIĆ L.
Dependence and cor
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uality and Physiology

9:00 – 13:00

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the smoke.

SFICAS A.G.
daptability of neutral Oriental
in Greece.

Session A4 Curing and Fermentation

Fukuju Room (3F) 9:00 – 13:00

Chairman J. CHOUTEAU

A401 NISHINAKA Y., KAWADA C., TAKAHASHI T., YATABE H.
Effects of curing conditions on the smoking quality of Burley tobacco.

A402 DUNCAN G., BUNN J.M., SMILEY J.H., CALVERT J.
Some aspects of bulk curing Burley tobacco.

A403 SMILEY J.H., DUNCAN G., CALVERT J.
Development and evaluation of pressed bale for handling and processing Burley tobacco.

A404 BOCEVSKI D., PATČE L., GRDANOSKI M., UZUNOSKI M., AČKOSKI B.
(In French) Some experiments and results concerning the implementation of continuous treatment after tobacco harvesting.

A405 BOCEVSKI D., PATČE L.
(In French) Some aspects of the influence of temperature and absolute moisture on the tobacco fermentation process.

A406 DEMIN A., TOMIĆ L., MIHAJLOVIĆ S.
Changes and correlations of some chemical components in the process of tobacco fermentation.

A407 DEMIN A., TOMIĆ L., MIHAJLOVIĆ S.
Dependence and correlations of changes in chemicall and physical properties caused by process of fermentation.

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Session A5 Varieties and Heredity

Fukuju Room (3F) 9:00 – 13:00

Chairman J. CHOUTEAU

A501 HEU I.
The reproduction and prospect of aromatic varieties in Korea.

A502 BAILOV D.D., STOJANOVA M.P., NICOLOV St.H.
Development of tobacco varieties resistant to powdery mildew (Erysiphe cichoracearum C.D.).

A503 PALAKARTCHEVA M.T.
Some results from the interspecific hybridization in the genus Nicotiana.

A504 BOLSUNOV I.
(In French) Improvement of tobacco yield by genetic means without reduction in leaf quality.

Session P Disease and

Kohbai Room (3F)

Chairman R. CORBA

P016 SHAW M.J.P.
Economic injury field tobacco.

P017 SIDOR Č., TODOR
A contribution to of Heliothis armi organisms in Mace

P018 CHILDS D.P., FLE
Protection of s damage with case

P019 IZQUIERDO A.T.
Animals parasiting

P020 DI MURO A.
Various plants res nematodes.

P021 DI MURO A.
Further trials on r control by three y

P022 IZQUIERDO A.T.,
Bacterial diseases c

P023 IZQUIERDO A.T.,
Molds which deve tion in Spain.

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Tuesday, November 16

eties and Heredity

9:00 – 13:00

CHOUTEAU

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Korea.

.D., STOJANOVA M.P., NICOLOV

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TICHEVA M.T.
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genus Nicotiana.

V I.
) Improvement of tobacco yield by
ans without reduction in leaf quality.

Session P Disease and Pest Control

Kohbai Room (3F) 9:00 – 13:00

Chairman R. CORBAZ

P016 SHAW M.J.P.
Economic injury levels for some insect pests of field tobacco.

P017 SIDOR Č., TODOROVSKI B.V., VASILEV S.L.
A contribution to the investigation of diseases of Heliothis armigera (Hbn) caused by micro-organisms in Macedonia.

P018 CHILDS D.P., FLETCHER L.W.
Protection of stored tobacco from insect damage with case liners or overwraps.

P019 IZQUIERDO A.T.
Animals parasiting tobacco in Spain.

P020 DI MURO A.
Various plants resistance to root-knot tobacco nematodes.

P021 DI MURO A.
Further trials on root-knot tobacco nematodes control by three years crop rotations.

P022 IZQUIERDO A.T., DURAN M.G., MUÑOZ C.N.
Bacterial diseases of tobacco in Spain.

P023 IZQUIERDO A.T., MUÑOZ C.N.
Molds which develop during tobacco fermentation in Spain.

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Session S Chemistry and Physics of Smoke

Sunflower Hall (2F) 9:00 – 13:00

Chairman: M. SENKUS

S006 SUGAWARA S., SAKUMA H., ISHIGURO S., KUSAMA M.
Gas chromatographic analysis of tobacco smoke by trimethylsilylation method.

S007 MOATES R.F., SENKUS M.
The composition of smoke of Oriental tobacco.

S008 OHNISHI A., KATŌ K.
Thermal decomposition of tobacco cell wall polysaccharides.

S009 ABDALLAH F.M., MONROE R.J., WEYBREW J.A.
Sensory testing of cigarette smoke v. Perceptual mapping of smoking attributes.

S010 ROPER P.W., RAYNER B.A.
Objective and subjective assessment of smoke quality : An attempted link.

S011 GOPALACHARI N., GOPALAKRISHNAMURTY A.
Studies on the chemical quality characteristics of chewing tobacco (N. tabacum).

S012 WAHLBERG I., KARLSSON K., AUSTIN D., ROERAADE J., JUNKER N., ENZELL C., JOHNSON W.
Effects of curing and ageing on the volatile constituents of Virginia tobacco.

S013 FUJIMORI T., NOGUCHI M.
Neutral aroma constituents in Burley tobacco.

Study Groups' Meetings

Agronomy Group

President A. DE

Secretary A. BEUC

Phytopathology Group

President P. SCHI

Secretary R. COR

Smoke Group

President H. ELM

Secretary P. VIAR

Technology Group

President G. HAY

Secretary A. KRU

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These meetings are open onl

Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

try and Physics of Smoke

9:00 – 13:00

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, KARLSSON K., AUSTIN D.,
, JUNKER N., ENZELL C.,

ring and ageing on the volatile
Virginia tobacco.

NOGUCHI M.
constituents in Burley tobacco.

Study Groups' Meetings of CORESTA 14:00 – 16:30

Agronomy Group — Golden Cup Room (3F)

President A. DE BAETS
Secretary A. BEUCHAT

Phytopathology Group — Kohbai Room (3F)

President P. SCHILTZ
Secretary R. CORBAZ

Smoke Group — Sunflower Hall (2F)

President H. ELMENHORST
Secretary P. VIART

Technology Group — Fukuju Room (3F)

President G. HAYN
Secretary A. KRUSZYNSKI

These meetings are open only to members of the respective groups.

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17

Wednesday, November 17

18

Technical Visits 8:00 – 17:30

T-2 Central Research Institute and Kamakura

T-3 Tokyo Tobacco Manufacturing Factory and Kamakura

Ladies' Program 8:00 – 17:30

LP-3 Full-day Tour to Kamakura

Participants are requested to meet in the main lobby of the Tokyo Prince Hotel 10 minutes before the departure time. Casual clothes and walking shoes are recommended.

Scientific Meetings

Session AP

Session S

Session G

Philip Morris Award

Magnolia Hall (2F)

Meeting of the Council of CORESTA

Izumi Room (4F)

Technical Visit

T-4 Tokyo Tobacco

Ladies' Program

LP-4 Sado and Ikeban

Banquet 1

Providence Hall (2F)

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Wednesday, November 17

8:00 – 17:30

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8:00 – 17:30

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sted to meet in the main lobby of the
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18

Thursday, November 18

Scientific Meetings	9:00 – 13:00
Session AP	Magnolia Hall (2F)
Session S	Sunflower Hall (2F)
	14:00 – 16:30
Session G	Magnolia Hall (2F)
Philip Morris Award	16:30 – 17:00
Magnolia Hall (2F)	
Meeting of the Council of CORESTA	17:00 – 18:00
Izumi Room (4F)	
Technical Visit	9:00 – 12:00
T-4	Tokyo Tobacco Manufacturing Factory
Ladies' Program	13:30 – 17:00
LP-4	Sado and Ikebana
Banquet	19:00 – 22:00
Providence Hall (2F)	

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Session AP Agronomy and Phytopathology

Magnolia Hall (2F) 9:00 – 13:00

Chairman: A. De Baets
P. Schiltz

AP01 Oka M., Nakamura A., Yamada T.
Studies on the haploid method of breeding in tobacco.

AP02 Pătrașcu M., Pelletier G., Gaivoronschi B.
(In French) Contribution to the cytogenetic and biochemical study of artificial haploids of N. tabacum L.

AP03 Kawashima N., Tanabe Y., Iwai S.
Fraction I protein as a genetic marker in the genus Nicotiana.

AP04 Collins G.B., Brat S.V., Legg P.D.
Induction, selection and characterization of nicotine mutants from in vitro cell cultures of tobacco (Nicotiana tabacum).

AP05 Widoyo, Sumartono T.
Preliminary studies of mutant of cigar tobacco induced by irradiation with gamma rays.

AP06 Chaplin J.F., Burk L.G.
Genetic approaches to varying chemical constituents in tobacco and smoke.

AP07 Wittekindt W.
How to maintain tobacco quality in cases of treatment against insects, sucker growth and blue mold.

AP08 Kisaki T., Koiwai A., Maeda S., Mikami Y., Sasaki T.
Transformation of tobacco alkaloids.

AP09 Schiltz P., Albo J.P., Cazamajour F.
(In French) The influence of varieties on alkaloid and ash contents.

Session S Chemistry and

Sunflower Hall (2F)

Chairman C. Enzell

S014 Ceschini P., Chau
(In French) Comp
chlorine pesticide r
various blend and fil

S015 Ivanov N.G.
Factors influencing
position.

S016 Vickroy D.G., Ma
Allen R.E., Kunik
Smoke chemistry
Cytrel tobacco supp

S017 Hoffmann D., He
Brunnemann K.D
Analysis and form
tobacco and tobacc

S018 Mathewson H. D.,
Allman D. R.
Filtration mechanisr

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

onomy and Phytopathology

9:00 – 13:00

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SCHILTZ

NAKAMURA A., YAMADA T.
n the haploid method of breeding in

U M., PELLETIER G.,
NSCHI B.
:h) Contribution to the cytogenetic
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MA N., TANABE Y., IWAI S.
l protein as a genetic marker in the
otiana.

G.B., BRAT S.V., LEGG P.D.
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nutants from in vitro cell cultures of
Nicotiana tabacum).

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., KOIWAI A., MAEDA S.,
., SASAKI T.
ation of tobacco alkaloids.

P., ALBO J.P., CAZAMAJOUR F.
:h) The influence of varieties on
dlash contents.

Session S Chemistry and Physics of Smoke

Sunflower Hall (2F) 9:00 – 13:00

Chairman C. ENZELL

S014 CESCHINI P., CHAUCHAIX R.
(In French) Comparative study of organo-chlorine pesticide residues in the smoke with various blend and filter types.

S015 IVANOV N.G.
Factors influencing the tobacco smoke composition.

S016 VICKROY D.G., MAULDIN R.K., ALLEN R.E., KUNKEL R.K.
Smoke chemistry comparison : Tobacco and Cytrel tobacco supplement.

S017 HOFFMANN D., HECHT S.S., BRUNNEMANN K.D., WYNDER E.L.
Analysis and formation of N-nitrosamines in tobacco and tobacco smoke.

S018 MATHEWSON H.D., GRAHAM J.F., ALLMAN D.R.
Filtration mechanisms in multiple filters.

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

19

Session G Joint Meeting

Magnolia Hall (2F) 14:00 – 16:30

Chairman A. ARTHO
Secretary M. ANDRÉ

G001 SMITH H.H.
Genetic engineering with tobacco protoplasts.

G002 TSO T.C., GORI G.B.
A novel approach in tobacco production as food source and smoke material – year 1976 and year 2000.

G003 ALBO J.P., CHOUTEAU J.
(In French) In vitro study of the processes responsible for the loss of nicotine during fermentation of moist tobaccos.

G004 WAKEHAM H.R.R.
Environmental carbon monoxide from cigarette smoking.

G005 ADAMS P.I.
Changes in personal smoking habits brought about by changes in cigarette smoke yield.

Invited Lectures
Magnolia Hall (2F)

General Assembly of CORESTA
Magnolia Hall (2F)

Meeting of the Council of CORESTA
Izumi Room (4F)

Closing Session
Magnolia Hall (2F)

Meeting of the Scientific Commission of CORESTA
Nishiki Room (4F)

Technical Visit
T-5 Cigarette Ma

Ladies' Program
LP-5 Downtown T

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Thursday, November 18

t Meeting

14:00 – 16:30

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GORI G. B.
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CHOUTEAU J.
). In vitro study of the processes
for the loss of nicotine during
n of moist tobaccos.

H. R. R.
tal carbon monoxide from cigarette

personal smoking habits brought
anges in cigarette smoke yield.

19

Friday, November 19

Invited Lectures 9:00 – 12:00
Magnolia Hall (2F)

General Assembly of CORESTA 14:00 – 16:30
Magnolia Hall (2F)

Meeting of the Council of CORESTA 15:20 – 16:00
Izumi Room (4F)

Closing Session 16:30 – 17:00
Magnolia Hall (2F)

Meeting of the Scientific Commission of CORESTA 17:30 – 18:00
Nishiki Room (4F)

Technical Visit 13:30 – 16:30
T-5 Cigarette Machine Factory

Ladies' Program 13:30 – 17:30
LP-5 Downtown Tokyo Tour

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

20

Invited lectures

Magnolia Hall 9:00 – 12:00

Chairman E. TAMAKI

Tobacco – the plant

by Dr. KENNETH R. KELLER
North Carolina State University, U.S.A.

Recent changes in tobacco products and their acceptance by the consumer

by Dr. KARL H. WEBER
Forschungsstelle im Verband der Cigarettenindustrie, Federal Republic of Germany.

Ten chapters on olfaction

by Dr. SADAYUKI F. TAKAGI
Gunma University, Japan.

PT-1 Full-day Excu

6:40 Departure by

7:38 Board the "Bu

10:44 Arrival at Kyo

Sightseeing at
Sanjusanger
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Kinkakuji T
Kiyomizu T

18:05 Departure by t
Station

20:56 Arrival at Tok
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PT-2 Post-Congress Stu

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Sunday, Novemb
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Technical visits:
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Iwata Tobacco
Stay overnight at

Tuesday, Novemb
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Return to the resp

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Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

Friday, November 19

9:00 – 12:00

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R. KELLER
te University, U.S.A.

acco products and their
sumer

EBER
Verband der Cigarettenindustrie,
Germany.

ion

F. TAKAGI
Japan.

20

Saturday, November 20

PT-1 Full-day Excursion to Kyoto

6:40 Departure by bus from Tokyo Prince Hotel

7:38 Board the "Bullet" train at Tokyo Station

10:44 Arrival at Kyoto Station

Sightseeing at Kyoto
- Sanjusangendo Hall
- Nijo Castle
- Kinkakuji Temple (Golden Pavilion)
- Kiyomizu Temple

18:05 Departure by the "Bullet" train from Kyoto Station

20:56 Arrival at Tokyo Station
Return to the respective hotels by bus

PT-2 Post-Congress Study Tour

Saturday, November 20 (same as PT-1)
Stay overnight at Kyoto Hotel

Sunday, November 21
Sightseeing in Nara and Ise-Shima National Park
Stay overnight at Toba Hotel International

Monday, November 22
Boat trip across the Ise bay to Irako cape
Technical visits:
- A tobacco farmhouse
- Tawara Leaf Tobacco Purchasing Station
- Iwata Tobacco Experiment Station

Stay overnight at Fujiya Hotel at Hakone

Tuesday, November 23
Sightseeing in Fuji-Hakone-Izu National Park
Return to the respective hotels at about 16:30

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SOCIAL EVENTS

Cocktail party	Sunday, November 14
Providence Hall (2F)	17:00 – 19:00
Theater Evening	Monday, November 15
Umewaka Noh Gakuin Hall	17:00 – 19:30
Banquet	Thursday, November 18
Providence Hall (2F)	19:00 – 22:00

Informal dress is recommended for all social events.

Those who wish to participate in the theater evening are requested to meet in the main lobby of the Tokyo Prince Hotel 10 minutes before the departure time.

TECHNICAL VISI

T-1 Cigarette Machine Fa
Tuesday, Novemb
9:00 – 12:00

T-2 Central Research Inst
Wednesday, Nover
8:00 – 17:30 Lu

T-3 Tokyo Tobacco Manu
Kamakura
Wednesday, Nover
8:00 – 17:30 Lu

T-4 Tokyo Tobacco Manu
Thursday, Novemb
9:00 – 12:00

T-5 Cigarette Machine Fa
Friday, November
13:30 – 16:30

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Those who wish to participate
meet in the main lobby of th
before the departure time.

Please note that technical v
above-mentioned dates only.

Participants are prohibited f
institute and factories.

Source: https://www.industrydocuments.ucsf.edu/docs/mkxk0000

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Sunday, November 14

17:00 – 19:00

Monday, November 15

17:00 – 19:30

Thursday, November 18

19:00 – 22:00

ded for all social events.

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obby of the Tokyo Prince Hotel 10
re time.

TECHNICAL VISITS

T-1 Cigarette Machine Factory (I)
Tuesday, November 16
9:00 – 12:00

T-2 Central Research Institute and Kamakura
Wednesday, November 17
8:00 – 17:30 Lunch at Kamakura

T-3 Tokyo Tobacco Manufacturing Factory and Kamakura
Wednesday, November 17
8:00 – 17:30 Lunch at Kamakura

T-4 Tokyo Tobacco Manufacturing Factory
Thursday, November 18
9:00 – 12:00

T-5 Cigarette Machine Factory (II)
Friday, November 19
13:30 – 16:30

Those who wish to participate in technical visits are requested to meet in the main lobby of the Tokyo Prince Hotel 10 minutes before the departure time.

Please note that technical visits have been arranged for the above-mentioned dates only.

Participants are prohibited from taking photographs in the institute and factories.

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LADIES' PROGRAM

LP-1 Full-day Sightseeing Tour in Tokyo
Monday, November 15 *10:00 – 16:00*
Imperial Palace
National Diet Building
Chinzanso (lunch)
Meiji Jingu Shrine (or the Japan Broadcasting Corporation)

LP-2 Bridal Costume Show and Shopping Tour
Tuesday, November 16 *13:30 – 18:00*
Takashimaya Department Store
Mikimoto Pearl Shop
Kawamura Silk Shop
Takumi Handicraft Shop

LP-3 Full-day Tour to Kamakura
Wednesday, November 17 *8:00 – 17:30*
Sankeien Japanese Garden
Kenchoji Buddhist Temple
Kamakura (lunch)

LP-4 Sado and Ikebana
Thursday, November 18 *13:30 – 17:00*
Sado (tea ceremony) at Nezu Art Museum
Ikebana (flower arrangement) at Ohara Kaikan

LP-5 Downtown Tokyo Tour
Friday, November 19 *13:30 – 17:30*
Ueno Toshogu Shrine
Jomyoji Temple
Asakusa

HOTEL ADDRESSE

Tokyo Prince Hotel
3-1, 3-chome, Shiba Park, Min
Telephone: Tokyo 434-4221

Shiba Park Hotel
5-10, 1-chome, Shiba Park, Mi
Telephone: Tokyo 433-4131

Ginza Tokyu Hotel
15-9, 5-chome, Ginza, Chuo-k
Telephone: Tokyo 541-2411

Kyoto Hotel
Kawaramachi-Oike, Nakakyo-
Telephone: 075 211-5111

Toba Hotel International
23-1, 1-chome, Toba, Mie 517
Telephone: 05992 5-3121

Fujiya Hotel
359, Miyanoshita, Hakone, Ka
Telephone: 0460 2-2211

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HOTEL ADDRESSES

Tokyo Prince Hotel
3-1, 3-chome, Shiba Park, Minato-ku, Tokyo 105
Telephone: Tokyo 434-4221

Shiba Park Hotel
5-10, 1-chome, Shiba Park, Minato-ku, Tokyo 105
Telephone: Tokyo 433-4131

Ginza Tokyu Hotel
15-9, 5-chome, Ginza, Chuo-ku, Tokyo 104
Telephone: Tokyo 541-2411

Kyoto Hotel
Kawaramachi-Oike, Nakakyo-ku, Kyoto 604
Telephone: 075 211-5111

Toba Hotel International
23-1, 1-chome, Toba, Mie 517
Telephone: 05992 5-3121

Fujiya Hotel
359, Miyanoshita, Hakone, Kanagawa 250-04
Telephone: 0460 2-2211

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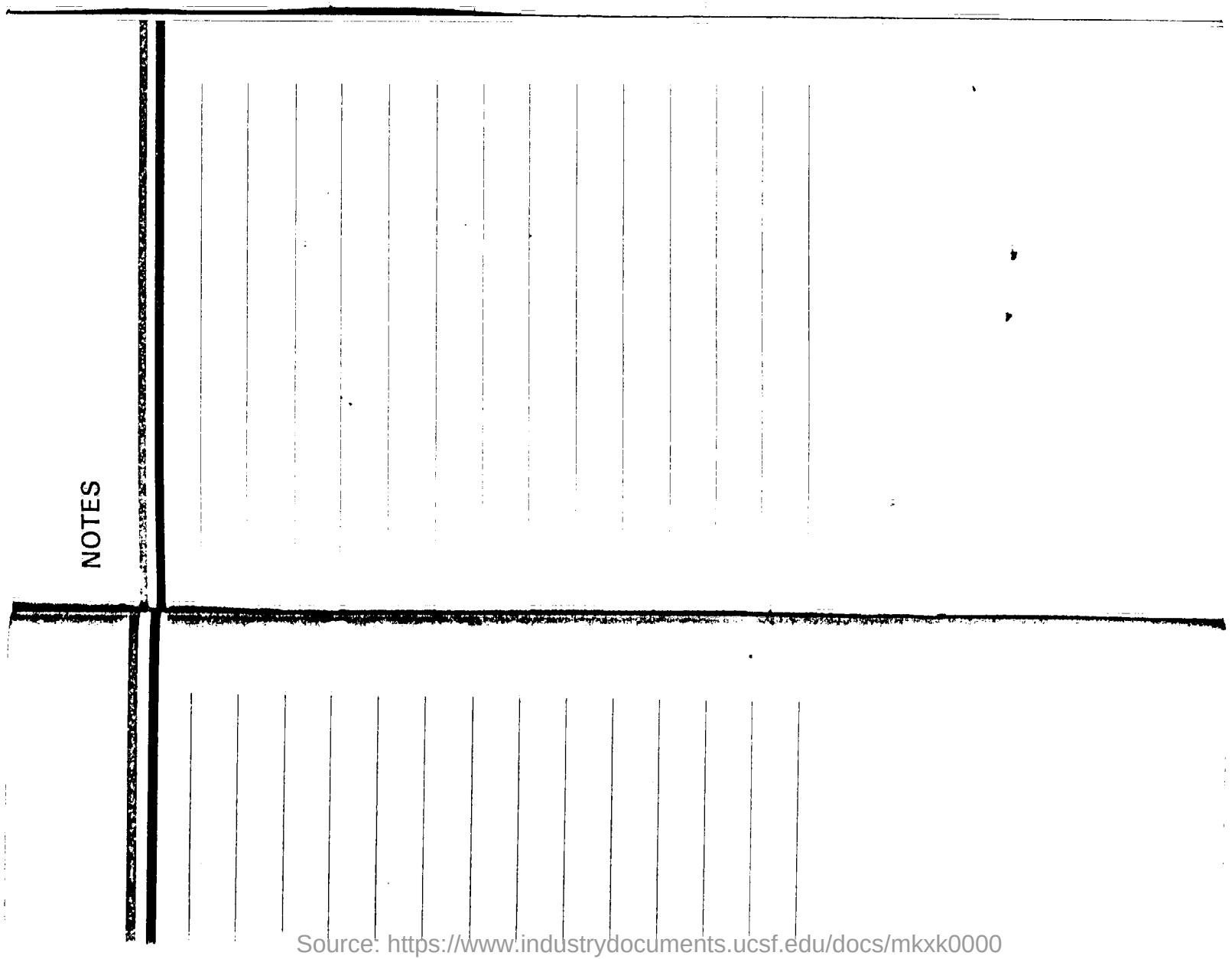

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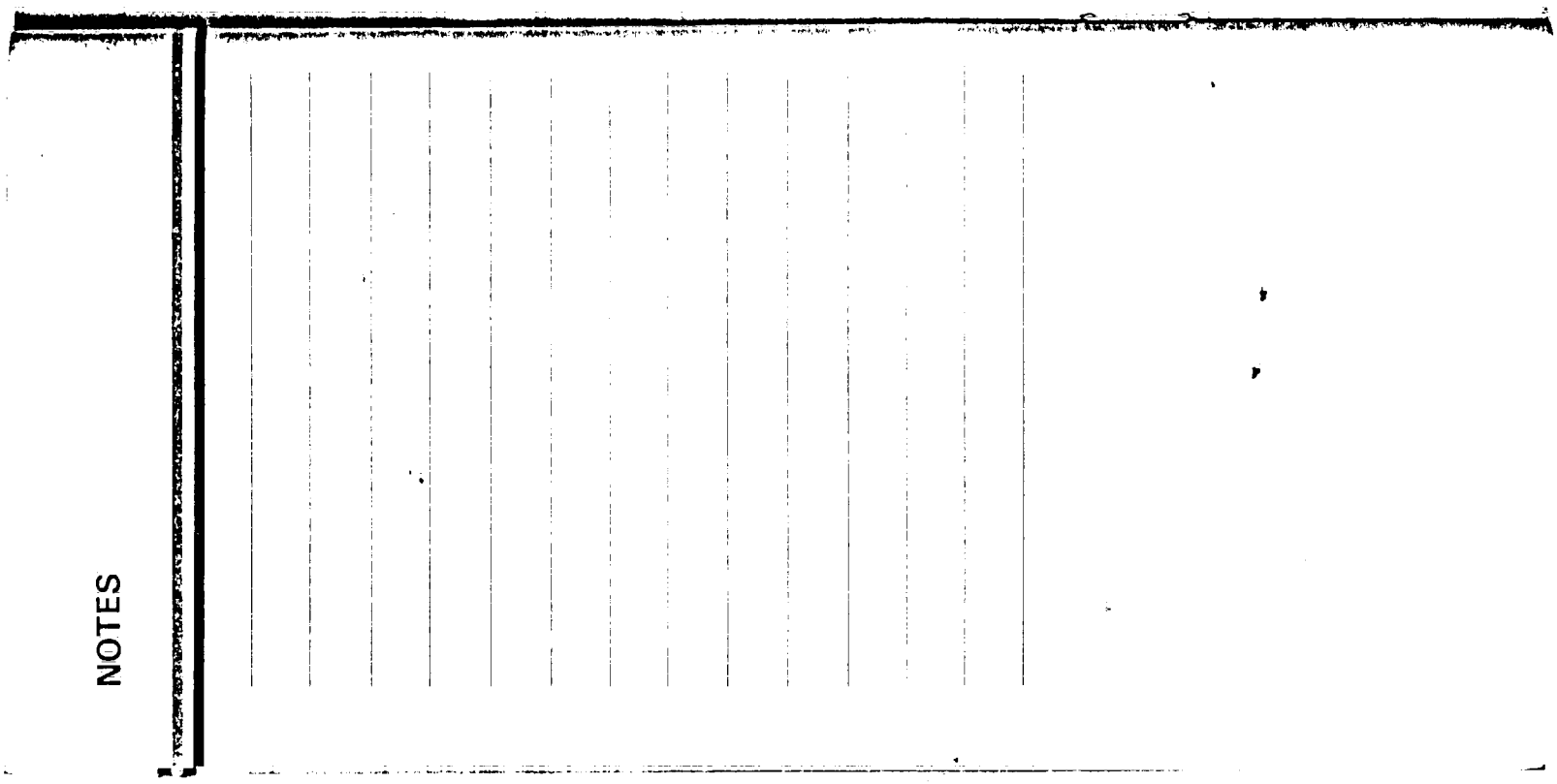

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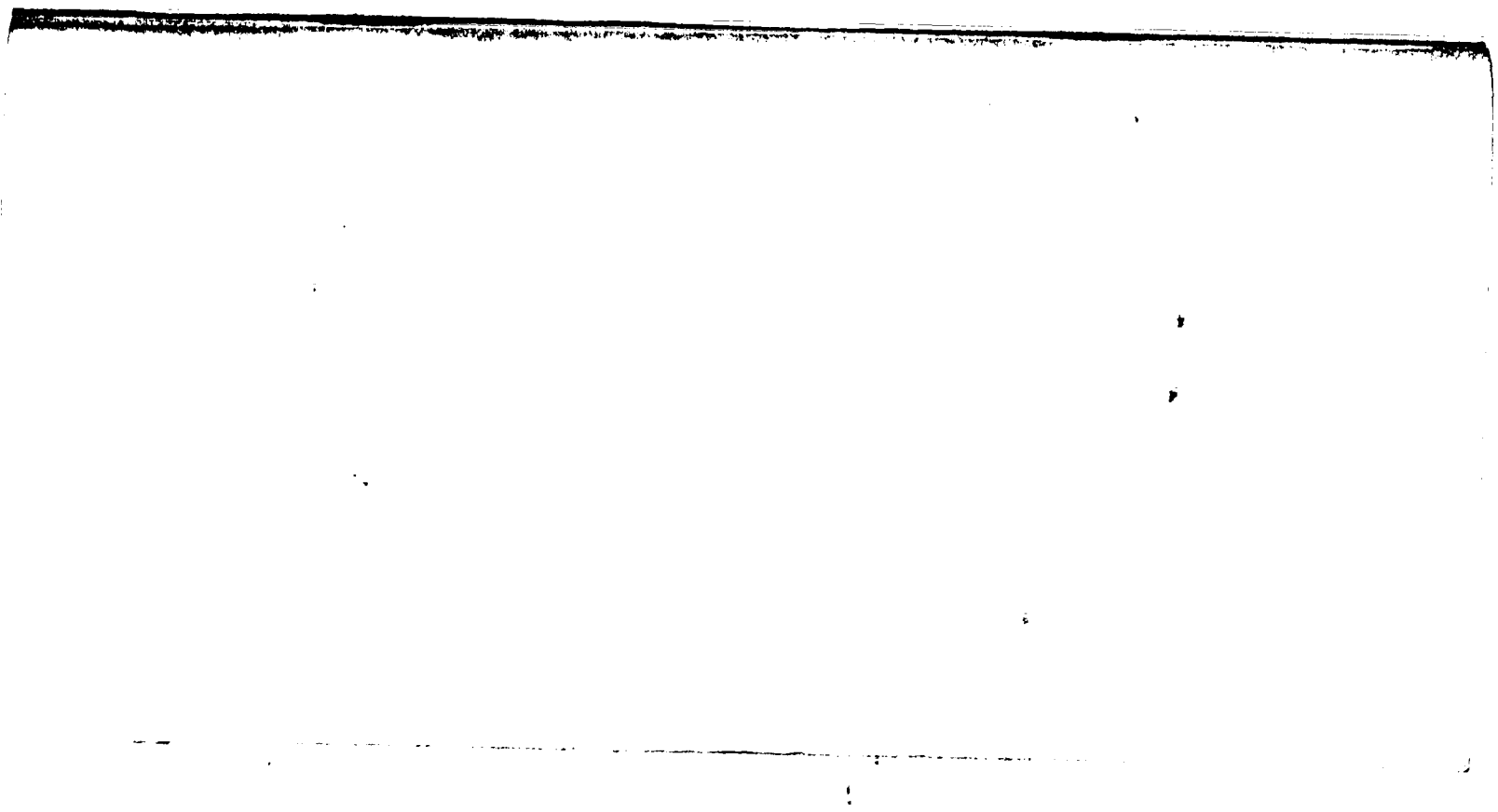

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